

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S7	54	("cyclic organosiloxane") film "low dielectric constant"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/02/27 09:31
S11	13	("cyclic organosiloxane").clm. and ((film or coat\$3) with (low near3 (k or dielectric))).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/22 11:22
S12	140	("20010051445" "20020037442" "20020074309" "20020098714" "20020142585" "20020160626" "20020180051" "20020197849" "20030008998" "20030017718" "20030040195" "20030064154" "20030104689" "20030104708" "20030109236" "20030111712" "20030116421" "20030176030" "20030198742" "20030211244" "20030211728" "20030224593" "20030232137" "20040076764" "20040096593" "20040096672" "20040101632" "20040101633" "4945054" "5000113" "5003178" "5486082" "5554570" "5641367" "5776990" "5989998" "6051321" "6054379" "6057251" "6068884" "6080526" "6159871" "6271146" "6303047" "6312793" "6316083" "6340628" "6352945" "6383955" "6410463" "6432846" "6437443" "6441491" "6444136" "6455445" "6479110" "6479408" "6500773" "6509259" "6514880" "6524974" "6548899" "6582777" "6583048" "6583071" "6592974" "6593247" "6593655" "6596627" "6605549" "6627532" "6642157" "6645883" "6652922" "6673725" "6677253" "6734533" "6737365").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/22 13:01
S14	11	((cyclic and (\$tetrasilox\$ or \$pentasilox\$ or \$trisilox\$)) or ("cyclic organosiloxane")).clm. and (((N.sub.2" adj O) or (nitrous adj oxide)) and (oxygen or ("O.sub.2"))).clm. and ((low near3 (k or dielectric)) with (film or coat\$3)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/26 14:58

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S15	7	((cyclic and (\$tetrasilox\$ or \$pentasilox\$ or \$trisilox\$)) or ("cyclic organosiloxane")).clm. and (((("N.sub.2" adj O) or (nitrous adj oxide))).clm. and ((low near3 (k or dielectric)) with (film or coat\$3)). clm. not S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/22 15:31
S17	163	((cyclic and (\$tetrasilox\$ or \$pentasilox\$ or \$trisilox\$)) or ("cyclic organosiloxane")) and (((("N.sub.2" adj O) or (nitrous adj oxide)) and (oxygen or ("O.sub.2")))) and ((low near3 (k or dielectric)) with (film or coat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/22 16:28
S18	155	((cyclic and (\$tetrasilox\$ or \$pentasilox\$ or \$trisilox\$)) or ("cyclic organosiloxane")) and (((("N.sub.2" adj O) or (nitrous adj oxide)) with (oxygen or ("O.sub.2")))) and ((low near3 (k or dielectric)) with (film or coat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/22 16:30
S19	45	((cyclic and (\$tetrasilox\$ or \$pentasilox\$ or \$trisilox\$)) or ("cyclic organosiloxane")) and (((("N.sub.2" adj O) or (nitrous adj oxide)) with (oxygen or ("O.sub.2")))).clm. and ((low near3 (k or dielectric)) with (film or coat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/22 17:45
S21	60	(((("N.sub.2" adj O) or (nitrous adj oxide)) with (oxygen or ("O.sub.2")) same ((oxidiz\$5 and (gas\$3 or vapor or stream) and (ratio or fraction or percent\$3 or proportion) and (flowrate or rate or velocity)))) and (CVD or "chemical vapor deposition" or (vapor adj deposit\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/26 10:57
S22	5	(((("N.sub.2" adj O) or (nitrous adj oxide)) with (oxygen or ("O.sub.2")) same ((oxidiz\$5 and (gas\$3 or vapor or stream) and (ratio or fraction or percent\$3 or proportion) and (flowrate or rate or velocity)))) and (CVD or "chemical vapor deposition" or (vapor adj deposit\$4)) and (\$10siloxane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/22 18:38

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S23	10	((("N.sub.2" adj O) or (nitrous adj oxide)) with (oxygen or ("O.sub.2"))) same ((oxidiz\$5 and (gas\$3 or vapor or stream) and (ratio or fraction or percent\$3 or proportion) and (flowrate or rate or velocity)))) and (CVD or "chemical vapor deposition" or (vapor adj deposit\$4)) and ("low dielectric" or "low k")	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/26 12:48
S24	313	((("N.sub.2" adj O) or (nitrous adj oxide)) with (oxygen or ("O.sub.2"))) same (oxidiz\$5 and (gas\$3 or vapor or stream))) and (CVD or "chemical vapor deposition" or (vapor adj deposit\$4)) and ("low dielectric" or "low k")	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/26 13:05
S25	163	((cyclic and (\$tetrasilox\$ or \$pentasilox\$ or \$trisilox\$)) or ("cyclic organosiloxane")) and (((("N.sub.2" adj O) or (nitrous adj oxide)) and (oxygen or ("O.sub.2")))) and ((low near3 (k or dielectric)) with (film or coat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/26 13:06
S26	155	((cyclic and (\$tetrasilox\$ or \$pentasilox\$ or \$trisilox\$)) or ("cyclic organosiloxane")) and (((("N.sub.2" adj O) or (nitrous adj oxide)) with (oxygen or ("O.sub.2")))) and ((low near3 (k or dielectric)) with (film or coat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/26 13:06
S27	45	((cyclic and (\$tetrasilox\$ or \$pentasilox\$ or \$trisilox\$)) or ("cyclic organosiloxane")) and (((("N.sub.2" adj O) or (nitrous adj oxide)) with (oxygen or ("O.sub.2")))).clm. and ((low near3 (k or dielectric)) with (film or coat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/26 13:06
S28	60	((("N.sub.2" adj O) or (nitrous adj oxide)) with (oxygen or ("O.sub.2"))) same ((oxidiz\$5 and (gas\$3 or vapor or stream) and (ratio or fraction or percent\$3 or proportion) and (flowrate or rate or velocity)))) and (CVD or "chemical vapor deposition" or (vapor adj deposit\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/26 13:06

## EAST Search History

S31	11	(cyclic and (\$tetrasilox\$ or \$pentasilox\$ or \$trisilox\$ or organosiloxane)).clm. and (((("N.sub.2" adj O) or (nitrous adj oxide)) and (oxygen or ("O.sub.2")))).clm. and ((low near3 (k or dielectric)) with (film or coat\$3)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/10 17:44
S32	20	(cyclic and (\$tetrasilox\$ or \$pentasilox\$ or \$trisilox\$ or organosiloxane)).ab,clm. and (((("N.sub.2" adj O) or (nitrous adj oxide)) and (oxygen or ("O.sub.2")))).ab,clm. and ((low near3 (k or dielectric)) with (film or coat\$3)).ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/26 15:13
S47	12	(cyclic and (\$tetrasilox\$ or \$pentasilox\$ or \$trisilox\$ or organosiloxane)).clm. and (((("N.sub.2" adj O) or (nitrous adj oxide)).clm. and (low near3 (k or dielectric)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/03/27 15:49
S54	125	((("e-beam" or (electron adj beam)) with (\$treat\$4 or cur\$3)) same (film with ("low k" or (low adj dielectric))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/04/10 17:46